

VERIZON - VIRGINIA WHOLESALE NON-RECURRING COST MODEL
DIFFERENCE = (COSTS WITH CORRECTED FINAL TIMES) minus (COSTS AS ORIGINALLY FILED)

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(Line# in column heading refers to the SUB-TOTALS page of the source tab.)

Line #	UNE/Service Description	EXPEDITE					SOURCE TAB #(S)									
		Service Order (Line 17)	C.O. Wiring (Line 18)	Provi- sioning (Line 19)	Field Install'n (Line 20) ¹	Manual Surcharge (Line 17) ²	Service Order (Line 21)	C.O. Wiring (Line 22)	Provi- sioning (Line 23)	Field Install'n (Line 24) ¹	Manual Surcharge (Line 21) ²	Svce Order	C.O. Wiring	Provi- sioning	Field Install'n	Manual Surchrg
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Two Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	1	1	1	1	56
2	Two Wire New Additional	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	2	2	2	2	N/A
3	Two Wire HotCut Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	3	3	3	1	56
4	Two Wire HotCut Additional	-	-	(0.19)	-	N/A	-	-	(0.28)	-	N/A	4	4	4	2	N/A
5	IDLC to Copper HotCut Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	5	5	5	1	56
6	IDLC to Copper HotCut Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	6	6	6	2	N/A
7	Four Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	7	7	7	7	56
8	Four Wire New Additional	-	-	(0.00)	-	N/A	-	-	(0.01)	-	N/A	8	8	8	8	N/A
9	Four Wire HotCut Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	9	9	9	7	56
10	Four Wire HotCut Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	10	10	10	8	N/A
11	ADSL/HDSL Loop New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	11	11	11	1	57
12	ADSL/HDSL Loop New Additional	-	-	(0.00)	-	N/A	-	-	(0.01)	-	N/A	12	12	12	2	N/A
13	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Line Port New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	17	17	17	17	56
18	Line Port New Additional	-	-	0.06	-	N/A	-	-	0.09	-	N/A	18	18	18	18	N/A
19	Line Port HotCut Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	19	19	19	19	56
20	Line Port HotCut Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	20	20	20	20	N/A
21	End Office Trunk Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	21	21	21	21	56
22	End Office Trunk Port Additional	-	-	-	-	N/A	-	-	-	-	N/A	22	22	22	22	N/A
23	Tandem Trunk Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	23	23	23	23	56
24	Tandem Trunk Port Additional	-	-	-	-	N/A	-	-	-	-	N/A	24	24	24	24	N/A
25	TOPS Trunk Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	25	25	25	25	56
26	TOPS Trunk Port Additonal	-	-	-	-	N/A	-	-	-	-	N/A	26	26	26	26	N/A
27	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	Features - with Subsequent Service Order	-	-	-	-	N/A	-	-	-	-	N/A	28	28	28	28	N/A
29	IDLC / TR008 Port	-	-	(0.02)	-	-	-	-	(0.03)	-	-	29	29	29	29	56
30	Switched DS1 Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	30	30	30	30	56
31	Switched DS1 Port Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	31	31	31	31	N/A
32	SMDI Port	-	-	(0.02)	-	-	-	-	(0.03)	-	-	32	32	32	32	56
33	NID - Travel	-	-	-	-	-	-	-	-	-	-	33	33	33	33	56
34	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	Two Wire Analog-Digital UNE-P New Initial (see Note 3)	-	-	(0.01)	-	-	-	-	(0.01)	-	-	36	1,84	1,84	1	59
37	Two Wire Analog-Digital UNE-P New Additional (see Note 3)	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	37	2,85	2,85	2	N/A

38	Two Wire Analog-Digital Conversion UNE-P Initial	-	-	-	-	-	-	-	-	-	38	38	38	1	59	
39	Two Wire Analog-Digital Conversion UNE-P Add'l	-	-	0.05	-	N/A	-	-	0.08	-	N/A	39	39	39	2	N/A
40	IOF Voice Grade	-	-	(0.03)	-	-	-	-	(0.05)	-	-	40	40	40	40	58
41	IOF DS-1	-	-	(0.00)	-	-	-	-	(0.00)	-	-	41	41	41	41	58
42	IOF DS-3	-	-	(0.00)	-	-	-	-	(0.00)	-	-	42	42	42	42	58
43	IOF DDS	-	-	(0.03)	-	-	-	-	(0.05)	-	-	43	43	43	43	58
44	IOF Optical (Optical 3, 12 and 48)	-	-	(0.00)	-	-	-	-	(0.00)	-	-	44	44	44	44	58
45	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
47	Entrance Facilities DS-1 Channel Termination	-	-	(0.00)	-	-	-	-	(0.00)	-	-	47	47	47	7	58
48	Entrance Facilities DS-3 Channel Termination	-	-	(0.00)	-	-	-	-	(0.00)	-	-	48	48	48	7	58
49	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
53	Signaling Transfer Point (STP) Port Termination	-	-	(0.02)	-	-	-	-	(0.03)	-	-	53	53	53	53	56
54	AIN Service Creation	-	-	-	-	N/A	-	-	-	-	N/A	54	54	54	54	N/A
55	Query Back	-	-	-	-	N/A	-	-	-	-	N/A	55	55	55	55	N/A
56	Manual Surcharge - Loop	-	-	-	-	N/A	-	-	-	-	N/A	56	56	56	56	N/A
57	Manual Surcharge - Digital	-	-	-	-	N/A	-	-	-	-	N/A	57	57	57	57	N/A
58	Manual Surcharge - Special	-	-	-	-	N/A	-	-	-	-	N/A	58	58	58	58	N/A
59	Manual Surcharge - Platform	-	-	-	-	N/A	-	-	-	-	N/A	59	59	59	59	N/A
60	Manual Surcharge - Line Sharing	-	-	-	-	N/A	-	-	-	-	N/A	60	60	60	60	N/A
61	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	Misdirect In	-	-	-	-	N/A	-	-	-	-	N/A	62	62	62	62	N/A
63	Misdirect Out	-	-	-	-	N/A	-	-	-	-	N/A	63	63	63	63	N/A
64	TC Not Ready	-	-	-	-	N/A	-	-	-	-	N/A	64	64	64	64	N/A
65	Manual Loop Qualification	-	-	-	-	N/A	-	-	-	-	N/A	65	65	65	65	N/A
66	Engineering Query	-	-	-	-	N/A	-	-	-	-	N/A	66	66	66	66	N/A
67	Engineering Work Order	-	-	-	-	N/A	-	-	-	-	N/A	67	67	67	67	N/A
68	Aerial Bridged Tap Removal - One Occurrence	-	-	-	-	N/A	-	-	-	-	N/A	68	68	68	68	N/A
69	Aerial Bridged Tap Removal - Multiple Occurrence	-	-	-	-	N/A	-	-	-	-	N/A	69	69	69	69	N/A
70	Aerial Load Coil Removal - 21K Ft	-	-	-	-	N/A	-	-	-	-	N/A	70	70	70	70	N/A
71	Aerial Load Coil Removal - 27K Ft	-	-	-	-	N/A	-	-	-	-	N/A	71	71	71	71	N/A
72	Underground Bridged Tap Removal - One Occurrence	-	-	-	-	N/A	-	-	-	-	N/A	72	72	72	72	N/A
73	Underground Bridged Tap Removal - Multiple Occurrence	-	-	-	-	N/A	-	-	-	-	N/A	73	73	73	73	N/A
74	Underground Load Coil Removal - 21K Ft	-	-	-	-	N/A	-	-	-	-	N/A	74	74	74	74	N/A

75	Underground Load Coil Removal - 27K Ft	-	-	-	-	N/A	-	-	-	-	N/A	75	75	75	75	N/A
75A	Bridged Tap Removal - One Occurrence (see Note 4)	-	-	-	-	N/A	-	-	-	-	N/A	68, 72	68, 72	68, 72	68, 72	N/A
75B	Bridged Tap Removal - Multiple Occurrence (see Note 4)	-	-	-	-	N/A	-	-	-	-	N/A	69, 73	69, 73	69, 73	69, 73	N/A
75C	Load Coil Removal - 21K Ft (see Note 4)	-	-	-	-	N/A	-	-	-	-	N/A	70, 74	70, 74	70, 74	70, 74	N/A
75D	Load Coil Removal - 27K Ft (see Note 4)	-	-	-	-	N/A	-	-	-	-	N/A	71, 75	71, 75	71, 75	71, 75	N/A
76	Cooperative Testing	-	-	-	-	N/A	-	-	-	-	N/A	76	76	76	76	N/A
77	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
78	Line Port Traffic Study - Setup	-	-	-	-	N/A	-	-	-	-	N/A	78	78	78	78	N/A
79	Line Port Traffic Study - Per Week	-	-	-	-	N/A	-	-	-	-	N/A	79	79	79	79	N/A
80	CSS Two Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	80	80	80	80	56
81	CSS Two Wire New Additional	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	81	81	81	81	N/A
82	CSS Four Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	82	82	82	82	56
83	CSS Four Wire New Additional	-	-	(0.00)	-	N/A	-	-	(0.01)	-	N/A	83	83	83	83	N/A
84	IDLC Two Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	84	84	84	84	56
85	IDLC Two Wire New Additional	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	85	85	85	85	N/A
86	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
87	(Reserve)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
88	Distribution Subloop Two Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	88	88	88	88	56
89	Distribution Subloop Two Wire New Additional	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	89	89	89	89	N/A
90	Distribution Subloop Two Wire LoopThrough Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	90	90	90	90	56
91	Distribution Subloop Two Wire LoopThrough Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	91	91	91	91	N/A
92	Distribution Subloop Four Wire New Initial	-	-	(0.01)	-	-	-	-	(0.01)	-	-	92	92	92	92	56
93	Distribution Subloop Four Wire New Additional	-	-	(0.00)	-	N/A	-	-	(0.01)	-	N/A	93	93	93	93	N/A
94	Distribution Subloop Four Wire LoopThrough Initial	-	-	(0.03)	-	-	-	-	(0.04)	-	-	94	94	94	94	56
95	Distribution Subloop Four Wire LoopThrough Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	95	95	95	95	N/A
96	Field Inst Time & Material Increment, 1st Half Hr.	-	-	-	-	N/A	-	-	-	-	N/A	96	96	96	96	N/A
97	Field Inst Time & Material Increment, Addl Qtr. Hr.	-	-	-	-	N/A	-	-	-	-	N/A	97	97	97	97	N/A
98	SS7: Rehome D-Link	-	-	-	-	N/A	-	-	-	-	N/A	98	98	98	98	N/A
99	SS7: A-Link to D-Link Conversion	-	-	-	-	N/A	-	-	-	-	N/A	99	99	99	99	N/A
100	SS7: Change in Hub Providers	-	-	-	-	N/A	-	-	-	-	N/A	100	100	100	100	N/A
101	STP A-Link Translations for Basic Setup	-	-	-	-	N/A	-	-	-	-	N/A	101	101	101	101	N/A
102	STP A-Link Translations for ISUP and TCAP	-	-	-	-	N/A	-	-	-	-	N/A	102	102	102	102	N/A
103	STP A-Link Translations for DB Queries, CLASS & CNAM	-	-	-	-	N/A	-	-	-	-	N/A	103	103	103	103	N/A

104	STP A-Link Translations for CLEC-to-CLEC Access	-	-	-	-	N/A	-	-	-	-	N/A	104	104	104	104	N/A
105	STP D-Link Translations for Basic Setup	-	-	-	-	N/A	-	-	-	-	N/A	105	105	105	105	N/A
106	STP D-Link Translations for ISUP and TCAP	-	-	-	-	N/A	-	-	-	-	N/A	106	106	106	106	N/A
107	STP D-Link Translations for DB Queries, CLASS & CNAM	-	-	-	-	N/A	-	-	-	-	N/A	107	107	107	107	N/A
108	STP D-Link Translations for CLEC-to-CLEC Access	-	-	-	-	N/A	-	-	-	-	N/A	108	108	108	108	N/A
109	Subsequent Connections to Same Verizon STP Pair	-	-	-	-	N/A	-	-	-	-	N/A	109	109	109	109	N/A
110	NPA-NXX Input to STP Table (CLASS Features Only)	-	-	-	-	N/A	-	-	-	-	N/A	110	110	110	110	N/A
111	End Office Translations (CLASS Features Only)	-	-	-	-	N/A	-	-	-	-	N/A	111	111	111	111	N/A
112	SS7 Testing Setup for MTP: Levels 2&3	-	-	-	-	N/A	-	-	-	-	N/A	112	112	112	112	N/A
113	SS7 Testing Setup for ISUP	-	-	-	-	N/A	-	-	-	-	N/A	113	113	113	113	N/A
114	SS7 Testing Setup for DB Queries, CLASS and CNAM	-	-	-	-	N/A	-	-	-	-	N/A	114	114	114	114	N/A
115	SS7 Certification Testing for MTP: Levels 2&3	-	-	-	-	N/A	-	-	-	-	N/A	115	115	115	115	N/A
116	SS7 Certification Testing for ISUP	-	-	-	-	N/A	-	-	-	-	N/A	116	116	116	116	N/A
117	SS7 Certification Testing for 800 DB Queries	-	-	-	-	N/A	-	-	-	-	N/A	117	117	117	117	N/A
118	SS7 Certification Testing for LIDB, CLASS and CNAM	-	-	-	-	N/A	-	-	-	-	N/A	118	118	118	118	N/A
119	Line and Station Transfer	-	-	-	-	-	-	-	-	-	-	119	119	119	119	56
120	Dark Fiber - IOF	-	-	(0.00)	-	-	-	-	(0.00)	-	-	120	120	120	120	58
121	Dark Fiber - Loop	-	-	(0.00)	-	-	-	-	(0.00)	-	-	121	121	121	121	58
122	Dark Fiber - Records Review	N/A	N/A	-	N/A	N/A	N/A	N/A	-	N/A	N/A	122	122	122	122	N/A
123	Line Sharing Initial (see Note 5)	-	-	(0.01)	-	-	-	-	(0.01)	-	-	123	123, 124	123	123	56
124	Line Sharing Additional (see Note 5)	-	-	(0.02)	-	N/A	-	-	(0.03)	-	N/A	124	124	124	124	N/A
125	(Reserve)	-	-	-	-	-	-	-	-	-	-					
126	LIDB - Point Codes Establishment	-	-	-	-	N/A	-	-	-	-	N/A	1	1	1	1	N/A
127	LIDB - Data Storage	-	-	-	-	N/A	-	-	-	-	N/A	2	2	2	2	N/A
128	ISDN-PRI Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	3	3	3	3	56
129	ISDN-PRI Port Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	4	4	4	4	N/A
130	DID Trunk Port Initial	-	-	(0.02)	-	-	-	-	(0.03)	-	-	5	5	5	5	56
131	DID Trunk Port Additional	-	-	(0.01)	-	N/A	-	-	(0.02)	-	N/A	6	6	6	6	N/A
TOTAL COST DIFFERENCE:		\$ -	\$ -	\$ (0.86)	\$ -	\$ -	\$ -	\$ -	\$ (1.24)	\$ -	\$ -					

NOTES:

- (1) Field Installation cost is charged to the CLEC when necessary to complete the service order or when requested by the CLEC.
- (2) Manual Surcharge is charged to the CLEC when necessary to manually enter the service order at the CLEC's request.
- (3) C.O Wiring and Provisioning costs for Two-Wire New UNE-Ps are calculated as follows:
2-Wire UNE-P New Initial: CO Wiring or Provisioning = (Tab# 1 x UDLC factor)+(Tab# 84 x IDLC factor)
2-Wire UNE-P New Additional: CO Wiring or Provisioning = (Tab# 2 x UDLC factor)+(Tab# 85 x IDLC factor)

(See "Factors" tab under "UNE-Platform UDLC/IDLC Mix" for UDLC and IDLC factors.)

- (4) Costs for Bridged Tap and Load Coil Removals are calculated as follows:

Bridged Tap Removal 1 Occ = (Tab# 68 x Bridged Tap aerial factor)+(Tab # 72 x Bridged Tap underground factor)

Bridged Tap Removal Mult Occ = (Tab# 69 x Bridged Tap aerial factor)+(Tab # 73 x Bridged Tap underground factor)

Load Coil Removal 21K Ft = (Tab# 70 x Load Coil aerial factor)+(Tab # 74 x Load Coil underground factor)

Load Coil Removal 27K Ft = (Tab# 71 x Load Coil aerial factor)+(Tab # 75 x Load Coil underground factor)

(See "Factors" tab under "DSL Loop Weightings" for Bridged Tap and Load Coil aerial and underground factors.)

- (5) C.O. Wiring for Line Sharing is calculated as follows:

Line Sharing Initial: CO Wiring = (Tab# 123 + Tab#124)

Line Sharing Additional: CO Wiring = (Tab# 124 + Tab#124)



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**VERIZON - VIRGINIA WHOLESALE NON-RECURRING COST MODEL
NON-RECURRING COSTS SUMMARY WITH CORRECTED FINAL TIMES**

Click to see: [NOTES](#)

(Line# in column heading refers to the SUB-TOTALS page of the source tab.)

Click to see: NOTES		(Line# in column heading refers to the SUB TOTALS page of the source tab.)					EXPEDITE					SOURCE TAB #(S)				
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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Two Wire New Initial	\$12.96	\$35.10	\$13.82	\$100.79	\$20.16	\$16.15	\$49.34	\$19.92	\$142.39	\$25.13	1	1	1	1	56
2	Two Wire New Additional	\$0.00	\$19.87	\$9.05	\$34.57	N/A	\$0.00	\$27.94	\$13.05	\$48.84	N/A	2	2	2	2	N/A
3	Two Wire HotCut Initial	\$12.96	\$50.29	\$80.41	\$100.79	\$20.16	\$16.15	\$70.70	\$116.16	\$142.39	\$25.13	3	3	3	1	56
4	Two Wire HotCut Additional	\$0.00	\$30.31	\$50.57	\$34.57	N/A	\$0.00	\$42.61	\$73.15	\$48.84	N/A	4	4	4	2	N/A
5	IDLC to Copper HotCut Initial	\$12.96	\$51.50	\$94.99	\$100.79	\$20.16	\$16.15	\$72.40	\$137.21	\$142.39	\$25.13	5	5	5	1	56
6	IDLC to Copper HotCut Additional	\$0.00	\$32.14	\$51.24	\$34.57	N/A	\$0.00	\$45.18	\$73.89	\$48.84	N/A	6	6	6	2	N/A
7	Four Wire New Initial	\$12.96	\$34.51	\$22.71	\$129.82	\$20.16	\$16.15	\$48.51	\$32.74	\$183.40	\$25.13	7	7	7	7	56
8	Four Wire New Additional	\$0.00	\$19.22	\$19.09	\$71.25	N/A	\$0.00	\$27.02	\$27.53	\$100.65	N/A	8	8	8	8	N/A
9	Four Wire HotCut Initial	\$12.96	\$47.53	\$73.92	\$129.82	\$20.16	\$16.15	\$66.82	\$106.58	\$183.40	\$25.13	9	9	9	7	56
10	Four Wire HotCut Additional	\$0.00	\$28.98	\$47.83	\$71.25	N/A	\$0.00	\$40.75	\$68.97	\$100.65	N/A	10	10	10	8	N/A
11	ADSL/HDSL Loop New Initial	\$12.96	\$33.92	\$15.84	\$100.79	\$20.77	\$16.15	\$47.69	\$22.84	\$142.39	\$25.88	11	11	11	1	57
12	ADSL/HDSL Loop New Additional	\$0.00	\$20.11	\$11.23	\$34.57	N/A	\$0.00	\$28.26	\$16.19	\$48.84	N/A	12	12	12	2	N/A
13	(Reserve)															
14	(Reserve)															
15	(Reserve)															
16	(Reserve)															
17	Line Port New Initial	\$12.96	\$28.94	\$13.01	\$0.00	\$20.16	\$16.15	\$40.68	\$18.92	\$0.00	\$25.13	17	17	17	17	56
18	Line Port New Additional	\$0.00	\$16.06	\$5.31	\$0.00	N/A	\$0.00	\$22.58	\$7.80	\$0.00	N/A	18	18	18	18	N/A
19	Line Port HotCut Initial	\$12.96	\$50.22	\$82.56	\$0.00	\$20.16	\$16.15	\$70.59	\$119.26	\$0.00	\$25.13	19	19	19	19	56
20	Line Port HotCut Additional	\$0.00	\$32.03	\$48.03	\$0.00	N/A	\$0.00	\$45.03	\$69.25	\$0.00	N/A	20	20	20	20	N/A
21	End Office Trunk Port Initial	\$12.96	\$34.31	\$463.17	\$0.00	\$20.16	\$16.15	\$48.24	\$680.20	\$0.00	\$25.13	21	21	21	21	56
22	End Office Trunk Port Additional	\$0.00	\$19.10	\$227.52	\$0.00	N/A	\$0.00	\$26.86	\$330.86	\$0.00	N/A	22	22	22	22	N/A
23	Tandem Trunk Port Initial	\$12.96	\$34.57	\$388.36	\$0.00	\$20.16	\$16.15	\$48.60	\$569.58	\$0.00	\$25.13	23	23	23	23	56
24	Tandem Trunk Port Additional	\$0.00	\$19.37	\$203.81	\$0.00	N/A	\$0.00	\$27.23	\$294.48	\$0.00	N/A	24	24	24	24	N/A
25	TOPS Trunk Port Initial	\$12.96	\$34.23	\$486.73	\$0.00	\$20.16	\$16.15	\$48.12	\$714.69	\$0.00	\$25.13	25	25	25	25	56
26	TOPS Trunk Port Additonal	\$0.00	\$19.13	\$203.81	\$0.00	N/A	\$0.00	\$26.89	\$294.48	\$0.00	N/A	26	26	26	26	N/A
27	(Reserve)															
28	Features - with Subsequent Service Order	\$12.96	\$0.00	\$0.00	\$0.00	N/A	\$16.15	\$0.00	\$0.00	\$0.00	N/A	28	28	28	28	N/A
29	IDLC / TR008 Port	\$12.96	\$35.19	\$360.25	\$0.00	\$20.16	\$16.15	\$49.47	\$522.32	\$0.00	\$25.13	29	29	29	29	56
30	Switched DS1 Port Initial	\$12.96	\$34.83	\$360.25	\$0.00	\$20.16	\$16.15	\$48.96	\$522.32	\$0.00	\$25.13	30	30	30	30	56
31	Switched DS1 Port Additional	\$0.00	\$19.38	\$249.89	\$0.00	N/A	\$0.00	\$27.24	\$360.92	\$0.00	N/A	31	31	31	31	N/A
32	SMDI Port	\$12.96	\$30.16	\$978.30	\$0.00	\$20.16	\$16.15	\$42.40	#####	\$0.00	\$25.13	32	32	32	32	56
33	NID - Travel	\$12.96	\$0.00	\$0.00	\$47.28	\$20.16	\$16.15	\$0.00	\$0.00	\$66.79	\$25.13	33	33	33	33	56
34	(Reserve)															
35	(Reserve)															
36	Two Wire Analog-Digital UNE-P New Initial (see Note 3)	\$1.41	\$25.97	\$14.76	\$100.79	\$12.25	\$1.76	\$36.51	\$21.30	\$142.39	\$15.26	36	1,84	1,84	1	59
37	Two Wire Analog-Digital UNE-P New Additional (see Note 3)	\$0.00	\$14.70	\$9.99	\$34.57	N/A	\$0.00	\$20.67	\$14.43	\$48.84	N/A	37	2,85	2,85	2	N/A

38	Two Wire Analog-Digital Conversion UNE-P Initial	\$1.41	\$0.00	\$4.55	\$100.79	\$12.25	\$1.76	\$0.00	\$6.69	\$142.39	\$15.26	38	38	38	1	59
39	Two Wire Analog-Digital Conversion UNE-P Add'l	\$0.00	\$0.00	\$4.43	\$34.57	N/A	\$0.00	\$0.00	\$6.50	\$48.84	N/A	39	39	39	2	N/A
40	IOF Voice Grade	\$64.48	\$44.89	\$86.46	\$0.00	\$37.45	\$80.37	\$63.10	\$124.67	\$0.00	\$46.68	40	40	40	40	58
41	IOF DS-1	\$64.48	\$46.39	\$95.09	\$0.00	\$37.45	\$80.37	\$65.21	\$137.37	\$0.00	\$46.68	41	41	41	41	58
42	IOF DS-3	\$64.48	\$45.76	\$139.75	\$0.00	\$37.45	\$80.37	\$64.33	\$201.09	\$0.00	\$46.68	42	42	42	42	58
43	IOF DDS	\$64.48	\$45.61	\$86.46	\$0.00	\$37.45	\$80.37	\$64.12	\$124.67	\$0.00	\$46.68	43	43	43	43	58
44	IOF Optical (Optical 3, 12 and 48)	\$64.48	\$47.62	\$139.75	\$0.00	\$37.45	\$80.37	\$66.94	\$201.09	\$0.00	\$46.68	44	44	44	44	58
45	(Reserve)															
46	(Reserve)															
47	Entrance Facilities DS-1 Channel Termination	\$64.48	\$47.61	\$95.09	\$129.82	\$37.45	\$80.37	\$66.93	\$137.37	\$183.40	\$46.68	47	47	47	7	58
48	Entrance Facilities DS-3 Channel Termination	\$64.48	\$47.13	\$139.75	\$129.82	\$37.45	\$80.37	\$66.25	\$201.09	\$183.40	\$46.68	48	48	48	7	58
49	(Reserve)															
50	(Reserve)															
51	(Reserve)															
52	(Reserve)															
53	Signaling Transfer Point (STP) Port Termination	\$12.96	\$77.54	\$592.72	\$0.00	\$20.16	\$16.15	\$109.00	\$871.84	\$0.00	\$25.13	53	53	53	53	56
54	AIN Service Creation	\$0.00	\$0.00	\$709.51	\$0.00	N/A	\$0.00	\$0.00	\$957.42	\$0.00	N/A	54	54	54	54	N/A
55	Query Back	\$15.12	\$0.00	\$0.00	\$0.00	N/A	\$18.85	\$0.00	\$0.00	\$0.00	N/A	55	55	55	55	N/A
56	Manual Surcharge - Loop	\$20.16	\$0.00	\$0.00	\$0.00	N/A	\$25.13	\$0.00	\$0.00	\$0.00	N/A	56	56	56	56	N/A
57	Manual Surcharge - Digital	\$20.77	\$0.00	\$0.00	\$0.00	N/A	\$25.88	\$0.00	\$0.00	\$0.00	N/A	57	57	57	57	N/A
58	Manual Surcharge - Special	\$37.45	\$0.00	\$0.00	\$0.00	N/A	\$46.68	\$0.00	\$0.00	\$0.00	N/A	58	58	58	58	N/A
59	Manual Surcharge - Platform	\$12.25	\$0.00	\$0.00	\$0.00	N/A	\$15.26	\$0.00	\$0.00	\$0.00	N/A	59	59	59	59	N/A
60	Manual Surcharge - Line Sharing	\$17.55	\$0.00	\$0.00	\$0.00	N/A	\$21.88	\$0.00	\$0.00	\$0.00	N/A	60	60	60	60	N/A
61	(Reserve)															
62	Misdirect In	\$0.00	\$13.75	\$29.42	\$0.00	N/A	\$0.00	\$19.33	\$42.43	\$0.00	N/A	62	62	62	62	N/A
63	Misdirect Out	\$0.00	\$0.00	\$29.42	\$82.65	N/A	\$0.00	\$0.00	\$42.43	\$116.76	N/A	63	63	63	63	N/A
64	TC Not Ready	\$0.00	\$0.00	\$22.90	\$47.71	N/A	\$0.00	\$0.00	\$33.02	\$67.39	N/A	64	64	64	64	N/A
65	Manual Loop Qualification	\$0.00	\$0.00	\$114.52	\$0.00	N/A	\$0.00	\$0.00	\$160.63	\$0.00	N/A	65	65	65	65	N/A
66	Engineering Query	\$0.00	\$0.00	\$139.42	\$0.00	N/A	\$0.00	\$0.00	\$195.30	\$0.00	N/A	66	66	66	66	N/A
67	Engineering Work Order	\$0.00	\$0.00	\$640.47	\$0.00	N/A	\$0.00	\$0.00	\$892.08	\$0.00	N/A	67	67	67	67	N/A
68	Aerial Bridged Tap Removal - One Occurrence	\$0.00	\$0.00	\$188.71	\$0.00	N/A	\$0.00	\$0.00	\$266.89	\$0.00	N/A	68	68	68	68	N/A
69	Aerial Bridged Tap Removal - Multiple Occurrence	\$0.00	\$0.00	\$450.90	\$0.00	N/A	\$0.00	\$0.00	\$639.80	\$0.00	N/A	69	69	69	69	N/A
70	Aerial Load Coil Removal - 21K Ft	\$0.00	\$0.00	\$561.33	\$0.00	N/A	\$0.00	\$0.00	\$797.22	\$0.00	N/A	70	70	70	70	N/A
71	Aerial Load Coil Removal - 27K Ft	\$0.00	\$0.00	\$743.72	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	71	71	71	71	N/A
72	Underground Bridged Tap Removal - One Occurrence	\$0.00	\$0.00	\$485.12	\$0.00	N/A	\$0.00	\$0.00	\$694.57	\$0.00	N/A	72	72	72	72	N/A
73	Underground Bridged Tap Removal - Multiple Occurrence	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	73	73	73	73	N/A
74	Underground Load Coil Removal - 21K Ft	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	74	74	74	74	N/A

75	Underground Load Coil Removal - 27K Ft	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	75	75	75	75	N/A
75A	Bridged Tap Removal - One Occurrence (see Note 4)	\$0.00	\$0.00	\$243.37	\$0.00	N/A	\$0.00	\$0.00	\$345.75	\$0.00	N/A	68, 72	68, 72	68, 72	68, 72	N/A
75B	Bridged Tap Removal - Multiple Occurrence (see Note 4)	\$0.00	\$0.00	\$587.55	\$0.00	N/A	\$0.00	\$0.00	\$836.96	\$0.00	N/A	69, 73	69, 73	69, 73	69, 73	N/A
75C	Load Coil Removal - 21K Ft (see Note 4)	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	70, 74	70, 74	70, 74	70, 74	N/A
75D	Load Coil Removal - 27K Ft (see Note 4)	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	71, 75	71, 75	71, 75	71, 75	N/A
76	Cooperative Testing	\$0.00	\$0.71	\$1.51	\$28.55	N/A	\$0.00	\$1.00	\$2.18	\$40.34	N/A	76	76	76	76	N/A
77	(Reserve)															
78	Line Port Traffic Study - Setup	\$0.00	\$0.00	\$23.52	\$0.00	N/A	\$0.00	\$0.00	\$34.87	\$0.00	N/A	78	78	78	78	N/A
79	Line Port Traffic Study - Per Week	\$0.00	\$0.00	\$10.17	\$0.00	N/A	\$0.00	\$0.00	\$15.08	\$0.00	N/A	79	79	79	79	N/A
80	CSS Two Wire New Initial	\$12.96	\$38.25	\$17.66	\$134.52	\$20.16	\$16.15	\$53.77	\$25.46	\$190.03	\$25.13	80	80	80	80	56
81	CSS Two Wire New Additional	\$0.00	\$22.52	\$12.93	\$75.94	N/A	\$0.00	\$31.66	\$18.64	\$107.29	N/A	81	81	81	81	N/A
82	CSS Four Wire New Initial	\$12.96	\$42.07	\$22.71	\$150.17	\$20.16	\$16.15	\$59.14	\$32.74	\$212.15	\$25.13	82	82	82	82	56
83	CSS Four Wire New Additional	\$0.00	\$26.78	\$19.09	\$91.60	N/A	\$0.00	\$37.65	\$27.53	\$129.40	N/A	83	83	83	83	N/A
84	IDLC Two Wire New Initial	\$12.96	\$0.00	\$17.43	\$100.79	\$20.16	\$16.15	\$0.00	\$25.23	\$142.39	\$25.13	84	84	84	84	56
85	IDLC Two Wire New Additional	\$0.00	\$0.00	\$12.67	\$34.57	N/A	\$0.00	\$0.00	\$18.37	\$48.84	N/A	85	85	85	85	N/A
86	(Reserve)															
87	(Reserve)															
88	Distribution Subloop Two Wire New Initial	\$12.96	\$0.00	\$13.82	\$109.44	\$20.16	\$16.15	\$0.00	\$19.92	\$154.60	\$25.13	88	88	88	88	56
89	Distribution Subloop Two Wire New Additional	\$0.00	\$0.00	\$9.05	\$43.22	N/A	\$0.00	\$0.00	\$13.05	\$61.05	N/A	89	89	89	89	N/A
90	Distribution Subloop Two Wire LoopThrough Initial	\$12.96	\$0.00	\$67.80	\$124.50	\$20.16	\$16.15	\$0.00	\$97.76	\$175.88	\$25.13	90	90	90	90	56
91	Distribution Subloop Two Wire LoopThrough Additional	\$0.00	\$0.00	\$38.75	\$58.28	N/A	\$0.00	\$0.00	\$55.88	\$82.33	N/A	91	91	91	91	N/A
92	Distribution Subloop Four Wire New Initial	\$12.96	\$0.00	\$21.64	\$136.21	\$20.16	\$16.15	\$0.00	\$31.20	\$192.42	\$25.13	92	92	92	92	56
93	Distribution Subloop Four Wire New Additional	\$0.00	\$0.00	\$18.06	\$77.63	N/A	\$0.00	\$0.00	\$26.03	\$109.67	N/A	93	93	93	93	N/A
94	Distribution Subloop Four Wire LoopThrough Initial	\$12.96	\$0.00	\$69.59	\$151.27	\$20.16	\$16.15	\$0.00	\$100.33	\$213.70	\$25.13	94	94	94	94	56
95	Distribution Subloop Four Wire LoopThrough Additional	\$0.00	\$0.00	\$43.84	\$92.69	N/A	\$0.00	\$0.00	\$63.21	\$130.95	N/A	95	95	95	95	N/A
96	Field Inst Time & Material Increment, 1st Half Hr.	\$0.00	\$0.00	\$0.00	\$47.80	N/A	\$0.00	\$0.00	\$0.00	\$67.52	N/A	96	96	96	96	N/A
97	Field Inst Time & Material Increment, Addl Qtr. Hr.	\$0.00	\$0.00	\$0.00	\$8.63	N/A	\$0.00	\$0.00	\$0.00	\$12.19	N/A	97	97	97	97	N/A
98	SS7: Rehoming D-Link	\$0.00	\$0.00	\$249.87	\$0.00	N/A	\$0.00	\$0.00	\$368.24	\$0.00	N/A	98	98	98	98	N/A
99	SS7: A-Link to D-Link Conversion	\$0.00	\$0.00	\$187.41	\$0.00	N/A	\$0.00	\$0.00	\$276.18	\$0.00	N/A	99	99	99	99	N/A
100	SS7: Change in Hub Providers	\$0.00	\$0.00	\$124.94	\$0.00	N/A	\$0.00	\$0.00	\$184.12	\$0.00	N/A	100	100	100	100	N/A
101	STP A-Link Translations for Basic Setup	\$0.00	\$0.00	\$75.65	\$0.00	N/A	\$0.00	\$0.00	\$111.48	\$0.00	N/A	101	101	101	101	N/A
102	STP A-Link Translations for ISUP and TCAP	\$0.00	\$0.00	\$62.08	\$0.00	N/A	\$0.00	\$0.00	\$91.49	\$0.00	N/A	102	102	102	102	N/A
103	STP A-Link Translations for DB Queries, CLASS & CNAM	\$0.00	\$0.00	\$67.84	\$0.00	N/A	\$0.00	\$0.00	\$99.97	\$0.00	N/A	103	103	103	103	N/A

104	STP A-Link Translations for CLEC-to-CLEC Access	\$0.00	\$0.00	\$62.08	\$0.00	N/A	\$0.00	\$0.00	\$91.49	\$0.00	N/A	104	104	104	104	N/A
105	STP D-Link Translations for Basic Setup	\$0.00	\$0.00	\$46.59	\$0.00	N/A	\$0.00	\$0.00	\$68.66	\$0.00	N/A	105	105	105	105	N/A
106	STP D-Link Translations for ISUP and TCAP	\$0.00	\$0.00	\$46.59	\$0.00	N/A	\$0.00	\$0.00	\$68.66	\$0.00	N/A	106	106	106	106	N/A
107	STP D-Link Translations for DB Queries, CLASS & CNAM	\$0.00	\$0.00	\$54.40	\$0.00	N/A	\$0.00	\$0.00	\$80.17	\$0.00	N/A	107	107	107	107	N/A
108	STP D-Link Translations for CLEC-to-CLEC Access	\$0.00	\$0.00	\$42.75	\$0.00	N/A	\$0.00	\$0.00	\$63.00	\$0.00	N/A	108	108	108	108	N/A
109	Subsequent Connections to Same Verizon STP Pair	\$0.00	\$0.00	\$62.47	\$0.00	N/A	\$0.00	\$0.00	\$92.06	\$0.00	N/A	109	109	109	109	N/A
110	NPA-NXX Input to STP Table (CLASS Features Only)	\$0.00	\$0.00	\$31.23	\$0.00	N/A	\$0.00	\$0.00	\$46.03	\$0.00	N/A	110	110	110	110	N/A
111	End Office Translations (CLASS Features Only)	\$0.00	\$0.00	\$10.62	\$0.00	N/A	\$0.00	\$0.00	\$15.65	\$0.00	N/A	111	111	111	111	N/A
112	SS7 Testing Setup for MTP: Levels 2&3	\$0.00	\$0.00	\$499.75	\$0.00	N/A	\$0.00	\$0.00	\$668.09	\$0.00	N/A	112	112	112	112	N/A
113	SS7 Testing Setup for ISUP	\$0.00	\$0.00	\$499.75	\$0.00	N/A	\$0.00	\$0.00	\$668.09	\$0.00	N/A	113	113	113	113	N/A
114	SS7 Testing Setup for DB Queries, CLASS and CNAM	\$0.00	\$0.00	\$62.47	\$0.00	N/A	\$0.00	\$0.00	\$83.51	\$0.00	N/A	114	114	114	114	N/A
115	SS7 Certification Testing for MTP: Levels 2&3	\$0.00	\$0.00	\$978.46	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	115	115	115	115	N/A
116	SS7 Certification Testing for ISUP	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	116	116	116	116	N/A
117	SS7 Certification Testing for 800 DB Queries	\$0.00	\$0.00	\$122.31	\$0.00	N/A	\$0.00	\$0.00	\$163.08	\$0.00	N/A	117	117	117	117	N/A
118	SS7 Certification Testing for LIDB, CLASS and CNAM	\$0.00	\$0.00	\$61.15	\$0.00	N/A	\$0.00	\$0.00	\$81.54	\$0.00	N/A	118	118	118	118	N/A
119	Line and Station Transfer	\$0.00	\$23.26	\$5.22	\$115.18	\$20.16	\$0.00	\$32.70	\$7.52	\$162.71	\$25.13	119	119	119	119	56
120	Dark Fiber - IOF	\$64.48	\$47.62	\$155.75	\$129.82	\$37.45	\$80.37	\$66.94	\$224.17	\$183.40	\$46.68	120	120	120	120	58
121	Dark Fiber - Loop	\$64.48	\$41.26	\$465.89	\$129.82	\$37.45	\$80.37	\$58.00	\$655.40	\$183.40	\$46.68	121	121	121	121	58
122	Dark Fiber - Records Review	N/A	N/A	\$146.36	N/A	N/A	N/A	N/A	\$217.07	N/A	N/A	122	122	122	122	N/A
123	Line Sharing Initial (see Note 5)	\$15.57	\$54.97	\$13.82	\$100.79	\$17.55	\$19.40	\$77.27	\$19.92	\$142.39	\$21.88	123	123, 124	123	123	56
124	Line Sharing Additional (see Note 5)	\$0.00	\$39.74	\$9.05	\$34.57	N/A	\$0.00	\$55.87	\$13.05	\$48.84	N/A	124	124	124	124	N/A
125	(Reserve)															
126	LIDB - Point Codes Establishment	\$0.00	\$0.00	\$132.50	\$0.00	N/A	\$0.00	\$0.00	\$196.94	\$0.00	N/A	1	1	1	1	N/A
127	LIDB - Data Storage	\$0.00	\$0.00	#####	\$0.00	N/A	\$0.00	\$0.00	#####	\$0.00	N/A	2	2	2	2	N/A
128	ISDN-PRI Port Initial	\$12.96	\$34.83	\$463.81	\$31.07	\$20.16	\$16.15	\$48.96	\$674.71	\$43.89	\$25.13	3	3	3	3	56
129	ISDN-PRI Port Additional	\$0.00	\$19.38	\$353.46	\$31.07	N/A	\$0.00	\$27.24	\$513.31	\$43.89	N/A	4	4	4	4	N/A
130	DID Trunk Port Initial	\$12.96	\$34.31	#####	\$0.00	\$20.16	\$16.15	\$48.24	#####	\$0.00	\$25.13	5	5	5	5	56
131	DID Trunk Port Additional	\$0.00	\$19.10	#####	\$0.00	N/A	\$0.00	\$26.86	#####	\$0.00	N/A	6	6	6	6	N/A

NOTES:

- (1) Field Installation cost is charged to the CLEC when necessary to complete the service order or when requested by the CLEC.
- (2) Manual Surcharge is charged to the CLEC when necessary to manually enter the service order at the CLEC's request.
- (3) C.O Wiring and Provisioning costs for Two-Wire New UNE-Ps are calculated as follows:
2-Wire UNE-P New Initial: CO Wiring or Provisioning = (Tab# 1 x UDLC factor)+(Tab# 84 x IDLC factor)
2-Wire UNE-P New Additional: CO Wiring or Provisioning = (Tab# 2 x UDLC factor)+(Tab# 85 x IDLC factor)

(See "Factors" tab under "UNE-Platform UDLC/IDLC Mix" for UDLC and IDLC factors.)

(4) Costs for Bridged Tap and Load Coil Removals are calculated as follows:

Bridged Tap Removal 1 Occ = (Tab# 68 x Bridged Tap aerial factor)+(Tab # 72 x Bridged Tap underground factor)

Bridged Tap Removal Mult Occ = (Tab# 69 x Bridged Tap aerial factor)+(Tab # 73 x Bridged Tap underground factor)

Load Coil Removal 21K Ft = (Tab# 70 x Load Coil aerial factor)+(Tab # 74 x Load Coil underground factor)

Load Coil Removal 27K Ft = (Tab# 71 x Load Coil aerial factor)+(Tab # 75 x Load Coil underground factor)

(See "Factors" tab under "DSL Loop Weightings" for Bridged Tap and Load Coil aerial and underground factors.)

(5) C.O. Wiring for Line Sharing is calculated as follows:

Line Sharing Initial: CO Wiring = (Tab# 123 + Tab#124)

Line Sharing Additional: CO Wiring = (Tab# 124 + Tab#124)

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AT&T Communications Of Virginia, Inc.
Response to Verizon Virginia's Second Set Of Data Requests To AT&T
CC Docket No. 00-251
July 12, 2001

**THIS RESPONSE CONTAINS INFORMATION WHICH
IS PROPRIETARY AND CONFIDENTIAL TO AT&T AND ITS SUBSIDIARIES.**

**VZ-VA 2-10 Has AT&T installed or purchased any splitters in Virginia? If yes,
indicate the number of splitters installed or purchased.**

AT&T Response:

Asking whether AT&T, or any other CLEC, has or has not installed or purchased splitters completely misses the point which is that Verizon must implement line splitting in a nondiscriminatory and commercially reasonable manner that allows AT&T to provide services in the high frequency spectrum of an existing line on which Verizon provides voice service (line sharing) or on a loop facility provided to AT&T as a UNE-loop or as part of a UNE-P combination (line splitting). Nevertheless, AT&T has not installed or purchased any splitters in Virginia.

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-107. Identify the charge(s) that AT&T and/or WorldCom pays to any carrier or vendor for installation of splitters in any jurisdiction.

AT&T Response:

With regard to AT&T's experience in Virginia, see AT&T Response to VZ-VA 2-10. With regard to AT&T's experience outside of Virginia, the Commission has noted that requests for information outside of Virginia are not necessarily relevant to this proceeding and, thus, are not necessarily discoverable.

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-113. In reference to page 149, lines 19-21, provide the complete basis, including all documentation, workpapers, or studies, to support the assumption that Verizon will, on average, deload 25 pairs at a time on loops longer than 18,000 feet.

AT&T/WCOM Response:

The basis for the assumption that 25 pairs should be de-loaded, on average, is predicated on the expert opinion of Messrs Riolo and Donovan. Opportunities to de-load much greater numbers of cable pairs would exist in major routes with high digital services demands whereas a somewhat smaller number of cable pairs might be de-loaded in less dense routes with little demand. On average, Verizon should therefore de-load a 25 pair binder group.

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-114. In reference to page 149, lines 21-22, provide the complete basis, including all documentation, workpapers, or studies, to support the assumption that Verizon will, on average, unbridge 50 pairs at a time.

AT&T/WCOM Response:

The basis for unbridging 50 pairs at a time is predicated on the expert opinion of Messrs Riolo and Donovan. Conditioning 50 pairs at a time is a reasonable average. The benefits of unbridging multiple working pairs that have unnecessary bridged tap are manifold, namely, the conditioning necessary to satisfy the service order is accomplished, unbridging multiple cable pairs transitions the network towards present day engineering standards, e.g. SAC, transmission of voice grade service is improved due to the reduction of insertion loss associated with bridged tap, multiple conditioning creates a reserve of cable pairs for digital services, unbridging working services reduces their exposure to maintenance problems associated with the bridged tap, multiple conditioning precludes multiple re-entries into splice. There are no responsive to this request.

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-117. In reference to page 150, line 15, provide the complete basis, including all documentation, workpapers, or studies, to support Mr. Riolo's claim that "the total average time for removing all load coils from a loop is just over 22 minutes per pair."

AT&T/WCOM Response:

While the basis for the 22 minutes per pair to de-load is predicated on the expert opinion of Messrs Riolo and Donovan, the details of the 22 minutes can be found in attachment A by adding the Underground Cable Load Coil Removal in a Manhole minutes per pair to the weighted aerial average minutes per pair for Aerial Cable Load Coil Removal at a Pole (50% occurrence) and the weighted buried average minutes per pair for Buried Cable Load Coil Removal at a Pedestal (50% occurrence).

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-118. In reference to page 150, line 16, provide the complete basis, including all documentation, workpapers, or studies, to support Mr. Riolo's claim that "the total average time for removing a bridged tap from a loop is just over one minute per pair."

AT&T/WCOM Response:

While the basis for the one minute per pair to remove the bridged tap is predicated on the expert opinion of Messrs Riolo and Donovan. The details of the one minute can be found in attachment A by adding the weighted aerial average minutes per pair for aerial Cable Bridged Tap Removal at a Pole (50% occurrence) to the weighted buried average minutes per pair for Buried Cable Bridged Tap Removal at a Pedestal (50% occurrence).

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-119. In reference to page 151, lines 11-12, provide the complete basis, including all documentation, workpapers, or studies, to support Mr. Riolo's claim that the Engineering Work Order could be performed in 1.2 to 2.48 minutes per pair for removing load coils.

AT&T/WCOM Response:

The basis for the claim that the Engineering Work Order could be performed in 1.2 to 2.48 minutes per pair for removing load coils is the expert opinion of Messrs Riolo and Donovan. There are no responsive documents to this request.

**AT&T's And WorldCom's Response
to Verizon Virginia's Thirteenth Set of Data
Requests To AT&T And To WorldCom
CC Docket Nos. 00-218 & 00-251
September 7, 2001**

VZ-VA XIII-120. In reference to page 151, lines 13-14, provide the complete basis, including all documentation, workpapers, or studies, to support Mr. Riolo's claim that the Engineering Work Order could be performed in 0.6 to 1.24 minutes per pair for removing bridged taps.

AT&T/WCOM Response:

The basis for the claim that the Engineering Work order could be performed in 0.6 to 1.24 minutes per pair for removing bridged taps is the expert opinion of Messrs Riolo and Donovan. There are no responsive documents to this request.

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